

**LIST OF PRIOR ART
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Atty. Docket No. (Optional)

13748Z

Application Number

10/672,484

Applicant(s)

Roland Contreras, et al.

Filing Date

September 25, 2003

Group Art Unit

1633

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
AA						
AB						

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/QN/		EP 1 297 172 B1	4/2/03	EPO			✓	
/QN/		9-261	1/7/97	Japan			Abstract	
/QN/		WO 2004/003205 A1	1/8/04	PCT			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/QN/	Notice of Opposition of European Patent No. 1 294 910 B1, dated September 24, 2009, enclosing an Opposition of European Patent No. 1 294 910 B1 filed by Merck & Co., Inc. and an Opposition of European Patent No. 1 294 910 B1 filed by Wacker Chemie AG, together with an English language translation
	Cereghino J.L. et al., "Heterologous Protein Expression in the Methylophilic Yeast <i>Pichia Pastoris</i> ", <i>FEMS Microbiology Reviews</i> 24:45-66 (2000)
	Herscovics A., "Processing Glycosidases of <i>Saccharomyces Cerevisiae</i> ", <i>Biochimica et Biophysica Acta</i> 1426:275-285 (1999)
	Kang H.A. et al., "Glycosylation of Human α_1 -Antitrypsin in <i>Saccharomyces Cerevisiae</i> and Methylophilic Yeasts", <i>Yeast</i> 14:371-381 (1998)
	Tremblay L.O. et al., "Molecular Cloning, Chromosomal Mapping and Tissue-Specific Expression of a Novel Human α_1 ,2-Mannosidase Gene Involved in N-Glycan Maturation", <i>Glycobiology</i> 8:585-595 (1998)
/QN/	Malissard M. et al., "The Yeast Expression System for Recombinant Glycosyltransferases", <i>Glycoconjugate Journal</i> 16:125-139 (1999)

EXAMINER

/Quang Nguyen/

DATE CONSIDERED

05/20/2010

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (REV. 7-86) PATENT AND TRADEMARK OFFICE		U.S. DEPARTMENT OF COMMERCE	
LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		Atty. Docket No. (Optional)	Application Number
		13748Z	10/672,484
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OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
/QN/		Nagasu T. et al., "Isolation of New Temperature-Sensitive Mutants of <i>Saccharomyces Cerevisiae</i> Deficient in Mannose Outer Chain Elongation", <i>Yeast</i> 8:535-547 (1992)	
		Vervecken W. et al., "In Vivo Synthesis of Mammalian-Like, Hybrid-Type N-Glycans in <i>Pichia Pastoris</i> ", <i>Applied and Environmental Microbiology</i> 70(5):2639-2646 (2004)	
		Trimble R.B. et al., "Structure of Oligosaccharides on <i>Saccharomyces SUC2</i> Invertase Secreted by the Methylophilic Yeast <i>Pichia Pastoris</i> ", <i>The Journal of Biological Chemistry</i> 266(34):22807-22817 (1991)	
		Verostek M.F. et al., "Mannosyltransferase Activities in Membranes from Various Yeast Strains", <i>Glycobiology</i> 5(7):671-681 (1995)	
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		Blandin G. et al., "Genomic Exploration of the Hemiascomycetous Yeasts: 13. <i>Pichia Angusta</i> ", <i>FEBS Letter</i> 487:76-81 (2000)	
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/QN/		Alani E. et al., "A Method for Gene Disruption that Allows Repeated Use of <i>URA3</i> Selection in the Construction of Multiply Disrupted Yeast Strains", <i>Genetics</i> 116:541-545 (1987)	
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